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AMENDMENT

Please amend the specification and claims as follows.

In the Specification.

Please delete the paragraph starting at page 49, line 13 and substitute therefor the following new paragraph(s):

The following strains were deposited with the ATCC, 10801 University Blvd., Manassas, Virginia 20110, U.S.A., on January 18, 2001 (viral vectors are in E. coli strain DH5α): DH5α: α.42 (Deposit No.: PTA-2938); DH5α: β.42.Sp1(Deposit No.: PTA-2934); DH5α: β.Δβα(Deposit No.: PTA-2942); DH5α: β.Δβb.GFP (β.GFPc3.Δβb) (Deposit No.: PTA-2935); DH5α: β.GFP::βb (β.GFPc3::βb) (Deposit No.: PTA-2940); DH5α: β.GFP::2A (β.GFPc3::2A::βb) (Deposit No.: PTA-2931); DH5α: γ42(Deposit No.: PTA-2939); DH5α: γ.GFP::γb (γ.GFPc3::γb) (Deposit No.: PTA-2944); DH5α: γ.GFP::HA::2A::γb (γ.GFPc3::HA::2A::γb) (Deposit No.: PTA-2932); DH5α: γ.Δγα.Δγb.GFP (γ.Δγα.Δγb.GFPc3) (Deposit No.: PTA-2943); DH5α: γ.Δγb.GFP (γ.Δγα.Δγb.GFPc3) (Deposit No.: PTA-2930); DH5α: γ.bPDS4 (γ.γb.stop.bPDS4) (Deposit No.: PTA-2937); DH5α: γ.bPDS4-as (γ.γb.stop.bPDS4-as) (Deposit No.: PTA-2933); DH5α: γ.Δγα(Deposit No.: PTA-2931); and, DH5α: γ.2A::GFP::H (γ.γb::2A::GFP::H) (Deposit No.: PTA-2936).

In accordance with 37 CFR §1.121 a marked up version of the above-amended paragraph(s) illustrating the changes introduced by the forgoing amendment(s) are provided in Appendix C.

Please replace Figure 2D with the replacement page Figure 2D. A marked copy of the figure as amended is also enclosed.

In the Claims:

Please cancel claims 31-57 and 59-67.

Please amend the claims by substituting the following claims for the corresponding previously pending claims of the same number(s):

AI